

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4122	activat\$3 with message with (second\$3 or back up or refundan\$3 or fault toleran\$3)	US_PGPUB, USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L2	702	L1 and (deactivat\$3 with message)	US_PGPUB, USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L3	563	L2 and (selct\$4)	US_PGPUB, USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L4	306	L3 and (deactivat\$3 with message with (second\$3 or back up or refundan\$3))	US_PGPUB, USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L5	105	L4 and ((detct\$3 or find\$3 or determin\$3) with (fail\$3 or fault\$3))	US_PGPUB, USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L6	3036	L1 and network	US_PGPUB, USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L7	1	L6 and (message with deactivate\$3 with (secondary path))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L8	2	"20040076151"	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L9	1	L8 and (deactivate )	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L10	1	L6 and (message with deactivate\$3 with (secondary path or alternate path or standby path or backup path))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L11	30	L6 and ((disabi\$3 or deactivate\$3) (secondary or alternate or backup or standby))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L12	31	L3 and (deactivate\$3 with message with (second\$3 or back up or redundan\$3)with (path or link or connection))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L13	2	"6311288".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L14	2	"20030112821"	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L15	2	"6163526".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L16	1	L15 and ((SDH or synchronous digital hierarchy))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L17	2	"20030112821"	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L18	13342	370/345,468,225,226,227,228,216,217,221,222,223,224,535,539,541,220,218 CCS	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L19	670	L18 and (network and (traffic or data or input) with selector\$2)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L20	303	L19 and ((primary or first or fundamental or old) with (path or connection or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L21	288	L20 and ((second\$3 or new or backup or standby or refundan\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L22	13	L20 and ((second\$3 or new or backup or standby or refundan\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2) with (deactivate or disable or inable or stop))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L23	21	L20 and ((second\$3 or new or backup or standby or refundan\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2) same (deactivate or disable or inable or stop))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L24	446	((traffic or data) selector\$2 with (primary or first) with (second\$3 or alternate or standby or backup) clm.)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L25	0	L24 and (secondary with deactivation)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L26	51	L24 and (secondary)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L27	118	L24 and (secondary or alternate or standby or backup.clm.)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L28	86	Caviglia.inv.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L29	1	L28 and ((traffic or data) selector.clm.)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L30	2842	revert with (activat\$3 or initiat\$3 or deactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L31	163	L30 and (activat\$3 with (second\$4 or back up or redundant) with (path or route or link or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L32	2842	revert with (activat\$3 or initiat\$3 or deactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L33	163	L32 and (activat\$3 with (second\$4 or back up or redundant) with (path or route or link or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L34	106	L33 and (deactivat\$3 or inactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L35	4	L33 and ((deactivat\$3 or inactivat\$3) with (secondary or standby or redundant or backup))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L36	1	L33 and (revertrequest message)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L37	1	L33 and (revert request message)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L38	2	"6163526".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L39	2	"7124350".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L40	2	"6542934".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L41	2	L38 and switch	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L42	1	L38 and (switch near25 control unit)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L43	1	L40 and (deactivate)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L44	4122	activat\$3 with message with (second\$3 or back up or redundan\$3 or fault toleran\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L45	702	L44 and (deactivat\$3 with message)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L46	563	L45 and (select\$4)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L47	306	L46 and (deactivat\$3 with message with (second\$3 or back up or retundan\$3))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L48	105	L47 and ((deted\$3 or find\$3 or determin\$3) with (fail\$3 or fault\$3))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L49	3036	L44 and network	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L50	1	L49 and (message with deactivat\$3 with (secondary path))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L51	2	"20040076151"	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L52	1	L51 and (deactivate )	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L53	1	L49 and (message with deactivat\$3 with (secondary path or alternate path or standby path or backup path))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L54	30	L49 and ((disab\$3 or deactivat\$3) (secondary or alternate or backup or standby))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L55	31	L46 and (deadativ\$3 with message with (second\$3 or back up or retundan\$3)with (path or link or connection))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L56	2	"6311288" pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L57	2	"20030112821"	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L58	2	"6163526" pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L59	1	L58 and ((SDH or synchronous digital hierarchy))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L60	2	"20030112821"	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L61	13342	370/345,468,225,226,227,228,216,217,221,222,223,224,535,539,541,220,218 CCLS	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L62	670	L61 and (network and (traffic or data or input) with selector\$2)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L63	303	L62 and ((primary or first or fundamental or old) with (path or connection or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L64	288	L63 and ((second\$3 or new or backup or standby or refundan\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L65	13	L63 and ((second\$3 or new or backup or standby or refundan\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2) with (deactivate or disable or inable or stop))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L66	21	L63 and ((second\$3 or new or backup or standby or refundan\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2) same (deactivate or disable or inable or stop))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L67	446	(traffic or data)selector\$2 with (primary or first) with (second\$3 or alternate or standby or backup) clm.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L68	0	L67 and (secondary with deactivation)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L69	51	L67 and (secondary)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L70	118	L67 and (secondary or alternate or standby or backup clm.)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L71	86	Caviglia.inv.	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L72	1	L71 and ((traffic or data) selector.clm.)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L73	2842	revert with (activat\$3 or initiat\$3 or deactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L74	163	L73 and (activat\$3 with (second\$4 or back up or redundant) with (path or route or link or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L75	2842	revert with (activat\$3 or initiat\$3 or deactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L76	163	L75 and (activat\$3 with (second\$4 or back up or redundant) with (path or route or link or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L77	106	L76 and (deactivat\$3 or inactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L78	4	L76 and ((deactivat\$3 or inactivat\$3) with (secondary or standby or redundant or backup))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L79	1	L76 and (revertrequest message)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L80	1	L76 and (revert request message)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L81	2	"6163526".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L82	2	"7124350".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L83	2	"6542934".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L84	2	L81 and switch	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L85	1	L81 and (switch near25 control unit)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L86	1	L83 and (deactivate)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L87	4122	activat\$3 with message with (second\$3 or back up or refundan\$3 or fault toleran\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L88	702	L87 and (deactivat\$3 with message)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L89	563	L88 and (select\$4)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L90	306	L89 and (deactivat\$3 with message with (second\$3 or back up or refundan\$3))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L91	105	L90 and ((detected\$3 or find\$3 or determin\$3) with (fail\$3 or fault\$3))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L92	3036	L87 and network	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L93	1	L92 and (message with deactivate\$3 with (secondary path))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L94	2	"20040076151"	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L95	1	L94 and (deactivate )	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L96	1	L92 and (message with deactivate\$3 with (secondary path or alternate path or standby path or backup path))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L97	30	L92 and ((disab\$3 or deactivate\$3) (secondary or alternate or backup or standby))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L98	31	L89 and (deactivate\$3 with message with (second\$3 or back up or refundan\$3)with (path or link or connection))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L99	2	"6311288" .pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L100	2	"20030112821"	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L101	2	"6163526" .pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L102	1	L101 and ((SDH or synchronous digital hierarchy))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L103	2	"20030112821"	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L104	13342	370/345,468,225,226,227,228,216,217,221,222,223,224,535,539,541,220,218,CCLS.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L105	670	L104 and (network and (traffic or data or input) with selector\$2)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L106	303	L105 and ((primary or first or fundamental or old) with (path or connection or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L107	288	L106 and ((second\$3 or new or backup or standby or retudan\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L108	13	L106 and ((second\$3 or new or backup or standby or retudan\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2) with (deactivate or disable or inable or stop))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L109	21	L106 and ((second\$3 or new or backup or standby or retudan\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2) same (deactivate or disable or inable or stop))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L110	446	(traffic or data)selector\$2 with (primary or first) with (second\$3 or alternate or standby or backup).clm.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L111	0	L110 and (secondary with deactivation)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L112	51	L110 and (secondary)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L113	118	L110 and (secondary or alternate or standby or backup.clm.)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L114	86	Caviglia.inv.	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L115	1	L114 and ((traffic or data) selector.clm.)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L116	2842	revert with (activat\$3 or initiat\$3 or deactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L117	163	L116 and (activat\$3 with (second\$4 or back up or redundant) with (path or route or link or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L118	2842	revert with (activat\$3 or initiat\$3 or deactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO_JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L119	163	L118 and (activat\$3 with (second\$4 or back up or redundant) with (path or route or link or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L120	106	L119 and (deactivat\$3 or inactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L121	4	L119 and ((deactivat\$3 or inactivat\$3) with (secondary or standby or redundant or backup))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L122	1	L119 and (revert request message)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L123	1	L119 and (revert request message)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L124	2	"6163526".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L125	2	"7124350".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L126	2	"6542934".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L127	2	L124 and switch	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L128	1	L124 and (switch near25 control unit)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L129	1	L126 and (deactivate)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L130	4122	activat\$3 with message with (second\$3 or back up or refundan\$3 or fault toleran\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L131	702	L130 and (deactivat\$3 with message)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L132	563	L131 and (select\$4)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L133	306	L132 and (deactivat\$3 with message with (second\$3 or back up or refundan\$3))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L134	105	L133 and ((detec\$3 or find\$3 or determin\$3) with (fail\$3 or fault\$3))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L135	3036	L130 and network	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L136	1	L135 and (message with deactivate\$3 with (secondary path))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L137	2	"20040076151"	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L138	1	L137 and (deactivate )	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L139	1	L135 and (message with deactivate\$3 with (secondary path or alternate path or standby path or backup path))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L140	30	L135 and ((disab)\$3 or deactivate\$3) (secondary or alternate or backup or standby))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L141	31	L132 and (deactivate\$3 with message with (second\$3 or back up or redundan\$3)with (path or link or connection))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L142	2	"6311288".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L143	2	"20030112821"	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L144	2	"6163526".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L145	1	L144 and ((SDH or synchronous digital hierarchy))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L146	2	"20030112821"	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L147	13342	370/345,468,225,226,227,228,216,217,221,222,223,224,535,539,541,220,218 CCLS	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L148	670	L147 and (network and (traffic or data or input) with selector\$2)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L149	303	L148 and ((primary or first or fundamental or old) with (path or connection or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L150	288	L149 and ((second\$3 or new or backup or standby or redundant\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L151	13	L149 and ((second\$3 or new or backup or standby or redundant\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2) with (deactivate or disable or inable or stop))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L152	21	L149 and ((second\$3 or new or backup or standby or redundant\$3 or substitute or alternate) with (path\$2 or connection\$2 or rout\$2 or circuit\$2) same (deactivate or disable or inable or stop))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L153	446	(traffic or data) selector\$2 with (primary or first) with (second\$3 or alternate or standby or backup) clm.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L154	0	L153 and (secondary with deactivation)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L155	51	L153 and (secondary)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L156	118	L153 and (secondary or alternate or standby or backup clm.)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L157	86	Caviglia.inv.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L158	1	L157 and ((traffic or data) selector.clm.)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L159	2842	revert with (activat\$3 or initiat\$3 or deactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L160	163	L159 and (activat\$3 with (second\$4 or back up or redundant) with (path or route or link or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L161	2842	revert with (activat\$3 or initiat\$3 or deactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L162	163	L161 and (activat\$3 with (second\$4 or back up or redundant) with (path or route or link or circuit))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L163	106	L162 and (deactivat\$3 or inactivat\$3)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L164	4	L162 and ((deactivat\$3 or inactivat\$3) with (secondary or standby or redundant or backup))	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L165	1	L162 and (revertrequest message)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L166	1	L162 and (revert request message)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

L167	2	"6163526".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L168	2	"7124350".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L169	2	"6542934".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L170	2	L167 and switch	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L171	1	L167 and (switch near25 control unit)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L172	1	L169 and (deactivate)	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19
L173	2	"6542934".pn.	US_PGPUB; USPAT; USOCR_FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/16 16:19

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